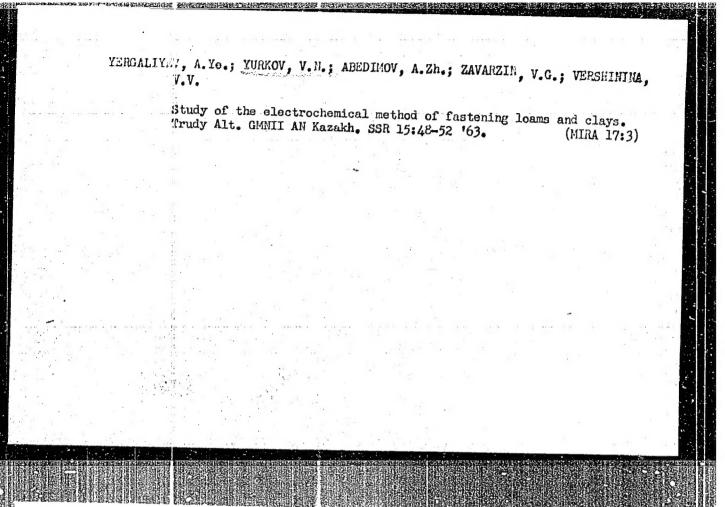
ZAKHAROV, B.P., inzh.; YURKOV, V.N., kand.tekhn.nauk; BELYASHOV, V.N., inzh.

Using a bunker train in tunneling. Shakht. strbi. 7 no.4:23-25

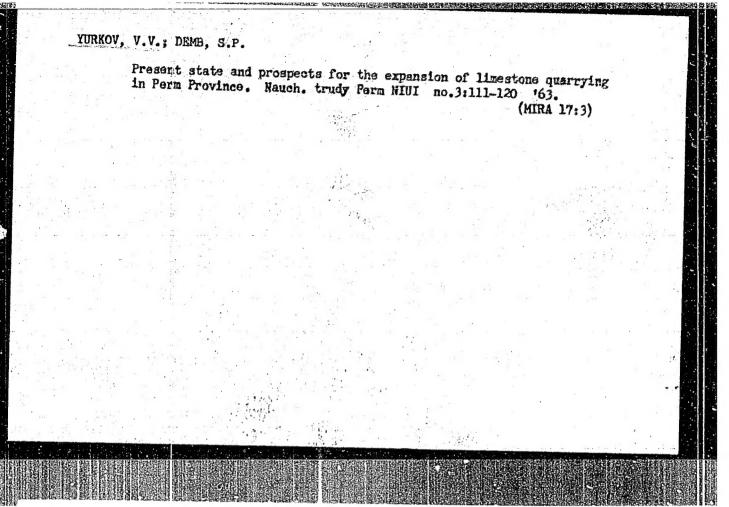
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(MIRA 16:3)

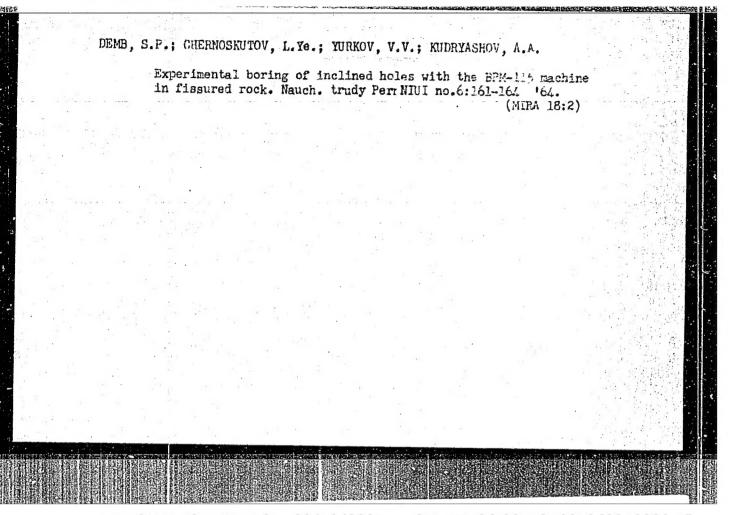
1. Glubocharskoye shakhtostroyupravleniye (for Zakharov). 2. Altayskiy torno-metallurgicheskiy nauchno-issledovatel'skiy institut (for Yurkov, Belyashov).



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YURKOV, YURIS ALEKSEYEVICH

PHASE I BOOK EXPLOITATION 619

Astaf 'yev, Georgiy Pavlovich, Shebshayevich, Valentin Semeovich and Yurkov, Yuriy Alekseyevich

Radionavigatsionnyye ustroystva i sistemy (Radionavigational Devices and Systems) Moscow, Izd-vo "Sovetskoye radio", 1958. 863 p. Number of copies printed not given.

Eds.: Ilyukhin, V.F. and Volkova, E.M.; Tech. Ed.: Koruzev, H.H.

PURPOSE: The book is a textbook for students of higher military schools as well as higher technical schools (vtuz). It may be used by engineers and technicians engaged in the field of radio navigation.

COVERAGE: The book gives an account of the theory and basic principles of operation of present-day radio devices and systems used for navigation. General characteristics of radionavigational

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68056 SOV/106-59-10-2/11

6.9000 AUTHORS: Yelizarov, F. V., and Yurkov, Yu. A

TITLE:

The Spectra of Phase-Keyed Signals 4

Elektrosvyaz', 1959, Nr 10, pp 13-22 (USSR)

ABSTRACT: To solve problems arising in telemetric and other systems, in which the phase of a carrier oscillation is "keyed", it is of practical importance to know the spectrum characteristics of pulsed and continuous oscillations, The problem is which are phase-keyed in various ways. formulated as follows: it is required to find the spectrum of a single-pulse, of a series of pulses, or of a periodic train of pulses, the duration of each being T, and the oscillation within the envelope - the contained oscillation - being harmonic. Also, during the time t the phase of the contained oscillation changes by a step q times and remains unchanged for a time τ_k between steps. In the general case, the value of the phase after each step can be written in the form e i e, where i can take any value, positive or negative, the total number being q. In the case of a periodically phase-keyed signal, the values of i in each pulse repeat in the same sequence.

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The Spectra of Phase-Keyed Signals

periodic train, the repetition frequency of the pulses F is made equal to 1/t, then this pulse train becomes a continuous, phase-keyed signal. Depending on whether the signal is a periodic or an aperiodic function, then the Fourier series or the Fourier integral respectively is used. The formulae produced are applicable to any shape envelope and any non-random keying law, but for clarity the Authors choose as examples signals with rectangular envelopes and step changes in phase, in which i takes the values 1, 2, 3, ..., q. The Authors first consider phase-keyed, aperiodic functions, consisting of either a single pulse or a series of pulses. The general expression for any component can be written

$$f_k(t) = F_k(t) \sin(\omega_0 t + \omega_k)$$

where $\sum_{\alpha=1}^{k} \tau_{\alpha} - \tau_{k} < t < \sum_{\alpha=1}^{k} \tau_{k}$

Card 2/4 $f_k(t) = 0$ outside the given interval, and k = 1, 2, ..., q

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The Spectra of Phase Keyed Signals

is the number of the pulse component; $F_k(t)$ is the function describing the envelope, and O_k is the initial phase of the contained oscillation. The spectrum for a single pulse is given in Eq (3), and for a series of p pulses in Eq (5) and (6); Eq (5) is applicable when p is cdd, and Eq (6) when p is even. Next is investigated the spectrum for a periodic train of pulses of the type

$$f_1(t) = F_1(t) \sin (\omega_0 t + \Theta_1) \text{ when } 0 < t < \tau;$$

$$T < t < T + \tau$$

$$2T < t < 2T + \tau \text{ and so on}$$

$$f_1(t) = 0 \text{ outside the given interval}$$

4

where T is the period of the pulse sequence, $T = nT_0$, n > 1 and is a whole number. The spectrum is written in several forms (Eq 10 to 13). The general formulae obtained are applied to sixteen particular

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The Spectra of Phase Keyed Signals

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examples and the results tabulated in Table 1. There is 1 figure, 1 table and 4 Soviet references.

SUBMITTED: May 21, 1959

Card 4/4

ASTAF'YEV, G.P.; SHEBSHAYEVICH, V.S.; YURKOV, Yu.A.; BELYAKOV, A.V., prof., Geroy Sovetskogo Soyuza, doktor geogr. nauk, retsenzent; SOLOMYANYY, V.P., kand. tekhn. nauk, dots., retsenzent; ZABOLOTSKIY, N.G., red.; BELYAYEVA, V.V., tekhn. red.

[Airborne radio navigation apparatus]Radiotekhnicheskie sredstva navigatsii letatel'nykh apparatov. [By]G.P.Astaf'ev i dr. Moskva, Sovetakoe radio, 1962. 962.
(Radio in navigation) (MIRA 16:3)

(Airplanes-Electronic equipment)

化二甲基基 使用自己未变压的 化去异丙基双羟基苯酚双苯基乙基 医复数性后性反射 形态的 医多种性动脉的

YURKOV, YU. A.: "The problem of the mechanism of non-specific resistance of rats to diphtheria toxin." Second Moscow State Medical Inst imeni I. V. Stalin. Moscow, 1956. (Dissertation for the Degree of Candidate in Medical Science.)

So: Knizhnaya letopis', No. 37, 1956. Moscow.

1000

USSR/General Problems of Pathology. Pathological Physiology of Infection

Abs Jour : Ref Zhur - Biol., No 13, 1958, No 61016

Author : Yurkov Yu.A.

Title : The Effect of Cortisone on the Defense Reaction of an Organ-

ism in Cases of Diphtheria Intoxication

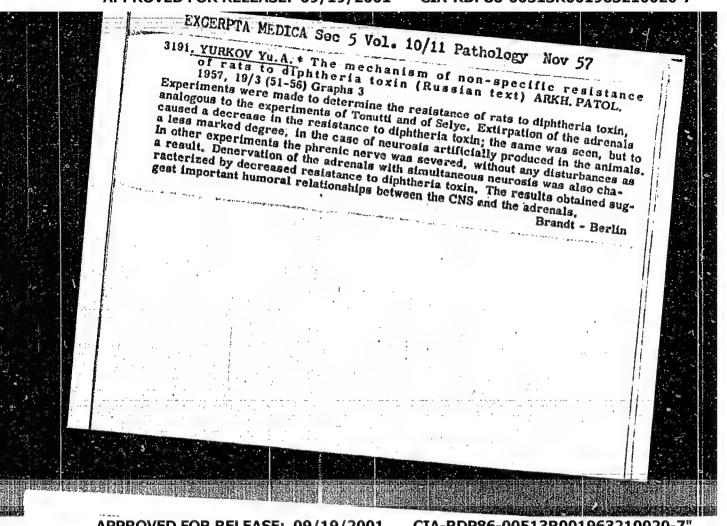
Orig Pub: Probl. endokrinol. i gormonoterapii, 1957, 3, No 4, 46-49

Abstract: An administration of cortisone (2.5 milligrams per 100 grams) did not affect the resistance of intact rats to diphtheria toxin. However, rats who had received adrenalin, as soon as the diphtheria toxin was introduced (from 0.512 to 0.8 milliliters) received daily 2.5 milligrams of cortisone each. It was observed that in these rats there was a higher DL50, a low mortality rate, and death at later dates observed more frequently. In rats suffering from cortisone neurosis, the administration of diphtheria toxin brought a slight increase of their resis-

tance to this toxin, (and later lethal outcome).

Card : 1/1

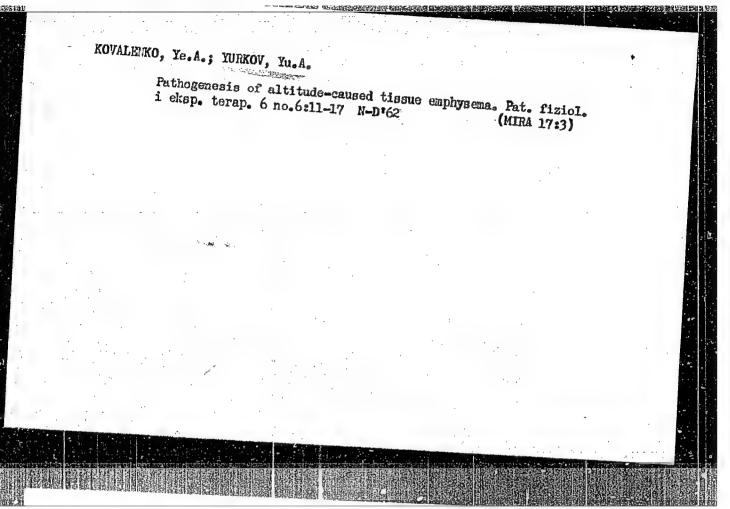
Chair of Pathophipiology, 2nd Moscow State Med Inst



KOVALENKO, Ye.A.; YURKOV, Yu.A. (Moskva)

Gaseous state of the vesicles in high altitude emphysers. Pat.
fiziol. i eksp4 torap. 5 no.4:26-29 JI-Ag '61. (MIFA 14:9)

(DECCMPRESSION SICKNESS) (EMPHYSEMA)



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KISLYAK, N.S.; YURKOV, Yu.A.

Annotations and authors abstracts. Pediatrila 41 no.11:88 N*62 (MIRA 17:4)

1. Iz II Moskovskogo meditsinskogo instituta imeni Pirogova (rektor- dotsent M.G. Sirotkina).

YURKOV, YL.A., VALEDINSKAYA, N.P.

Gasometric micromethod of determining acetone in exhalsd air from children with diabetes mellitus. Vop.okh.mat.i det. 5 no.4:37-40 Jl-Ae; 160. (MIRA 13:7)

1. Iz kafedry detskikh bolezney (zav. - prof. M.M. Bubnova)
lechebnogo fakuliteta i filiala Tsentralinoy nauchuc-issledovateliskoy laboratorii (Yu.A. Yurkov) i II Moskovskego meditsinskogo instituta im. N.I. Pirogova (dir. - dotsent M.G.
Sirotkina) na beze Detskoy gorodskoy klinicheskoy bolinitey
No.1 (glavvrach - zasluzh.vrach RSFSR Ye.V. Prokhorovich).

(ACETONE) (DIABETES)

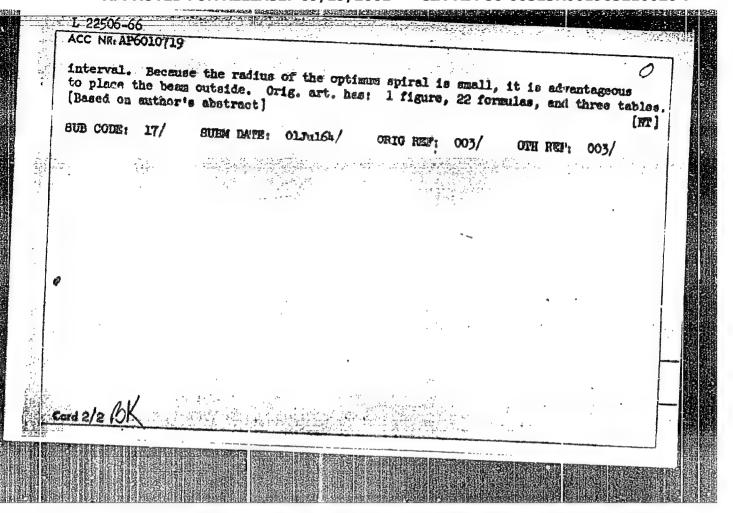
MITIN, V.D.; YURKOV, Yu.P.

Blasting operations in fractured rock. Vzryv. delo no.55/12: 206-210 '64. (MIRA 17:10)

LUPINSKIY, M.I., kand.tekhn.nauk; YURKOV, Yu.V., inzh.

Concerning V.B.Makarov's suggestion "Precast reinforcement for stabilizing slopes of hydraulic structure". Gidr.stroi. 32 no.7:48 Jl '62. (MTRA 15:7) (Precast concrete construction) (Hydraulic structures)

10/18 COLE: 1/1/61/2/66/009/001/c015/0033 ET (1) 22505-66 ACC NE. AF6010719 AUTHOR: Yurov, Yu. Ta. org: none TIME: Optimus dimensions of spirals interacting with transverse waves of an electron beam SOURCE: IVIE: Radiotekhrdks, v. 9, no. 1, 1966, 15-33 TOPIC TAGS: electron beam, beam modulation, transverse wave, epital, longitudinal magnetic field , broadband transmission ABSTRACT: A study has been made of the question of the interaction of a highintensity electron beam with a spiral in the mode of broadband amplification and radiation of transverse ways. The actual operating vectors of the vector product were used as the basis for the arrangement of the constituent wave beams. They simplified the calculation and led to formulas for an analytical determination of optimum dimensions of the spirals. Wide-band specifications led to values of a longitudinal magnetic field of great resonance at multiturn spirals and about 11% of the resonance at single-turn spirals. The length of the optimum single-turn spiral decreases in proportion to the decreased interval between the beam and the spiral at the rate of 5/2. The radius of the spiral is proportional to the first order of the interval while the broadband amplification grows inversely in proportion to the cube of the UDC: 621.385.622.01 Card 1/2



ANDREYEVA, Ye.I.; MARITYNOVA, Ye.A.; YURKOVA, A.G.; VOLCHANETSKAYA, T.M.

Investigation of new disinfectants of grain and cottonseed.

[Trudy] NIUIF no.164:19-20 '59. (MIRA 15:5)

(Seeds—Disinfection)

VESELOV, I.Ya.; TIPOGRAF, D.Ya.; YURKOVA, A.I.

Formation of proteolytic ferments in deep grown bacteria. Izv.vys.ucheb.zav.; pishch.tekh. 2:24-29 '62. (MIRA 15:5)

1. Moskovskiy tekhnologicheskiy institut pishchevoy promyshlennosti,
kafedra mikrobiologii. (FERMENTATION)

LUDMER, Yu.V.; STOYAN, L.V., khimik; YURKOVA, A.P., khimik

Dyeing of cotton and staple yarn in bobbins with yat dyes.
Tekstyrom. 21 no.6166-67 Je 161. (MIRA 15:2)

1. Zaveduyushchiy khimicheskoy laboratoriyey Khersonskogo khlopchatobumuzhnogo kombinata (for Ludmer)

(Dyes and dyeing—textile fibers)

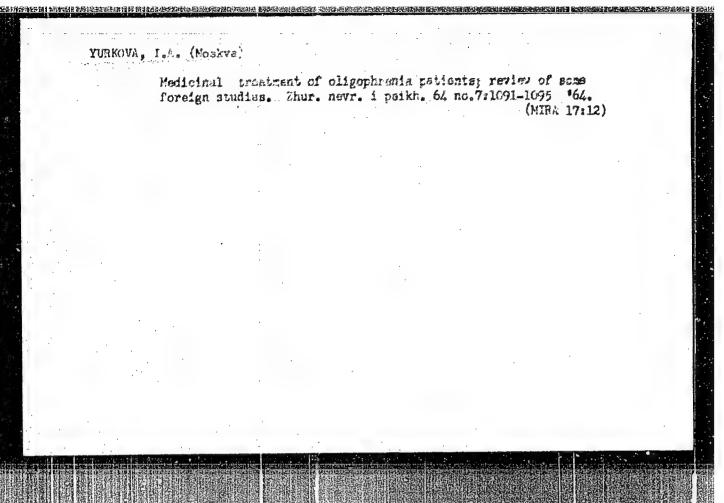
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YURKOVA, I.A.

Organisation of work in the pediatric ward of a psychomourologic hospital. Zhur.nevr. i psikh.55 no.11:875-877 '55 (MLRA 8:11)

1. Klinika detskikh psikhozov (Gosudarstvennogo instituta psikhiatrii Ministerstva zdravookhraneniya RSFSR.
(HOSPITALS, PSYCHIATRIC, pediatric wards, organis.)

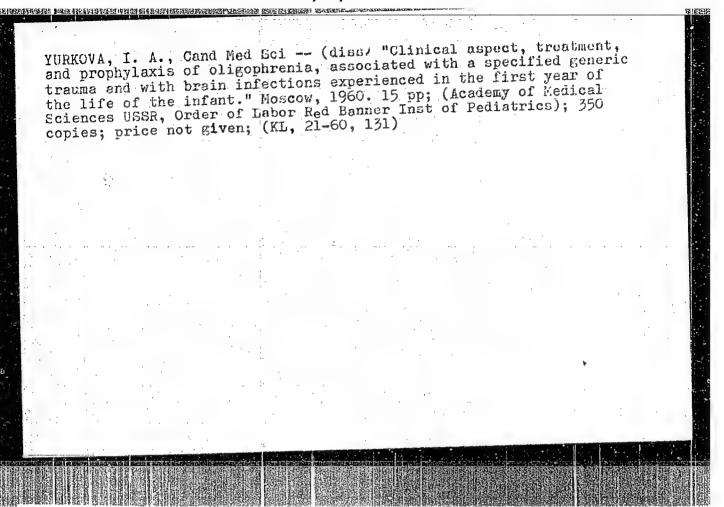
YUEKOVA, I.A. Dynamics of clinical variants of mental deficiency in children; catamnestic data. Zhur.nerv.i psikh. 59 no.7:836-837 '59. 1. Klinika detskikh psikhozov Gosudarstvennogo nauchno-issledovatel'-skogo instituta psikhiatrii Kinisterstva adravookhraneniya RSFSR (dir. prof. V.M. Banshchikov). (MENTAL DEFICIENCY, case reports; catamnesis (Rus))



FEDOTOV, D.D., prof., ctv. red.; VRONO, M.S., red.; DEYANOV, V.Ya., red.; LAPIDES, M.I., red.; MAMTSEVA, V.N., red.; YURKOVA, I.A., red.; NOVLYANSKAYA, K.A., red.; ROKHLIN, L.L., red.; SKANAVI, Ye. To., red.;

[Problems of pediatric psychoneurology] Problemy psikhonevrologii detskogo vozrasta. Moskva, 1964. 530 p. (MIRA 18:5)

1. Moscow. Gosudarstvennyy nauchno-issledovatel'skiy institut psikhiatrii. 2. Klinika psikhozov detskogo vozrasta Gosudarstvennogo nauchno-issledovatel'skogo instituta psikhiatrii Ministerstva zdravookhraneniya RSFSR (for Skanavi, Lapides). 3. Kafedra detskoy psikhiatrii TSentral'nogo instituta usovershenstvovaniya vrachey (for Novlyanskaya, Mamtseva, Vrono).



YURKOVA, I. A. and KVIRIKADZE, V.V.

"The Study of Toxoplasmosis as an Etiological Factor of Oligophrenia in Children"

Voprosy toksoplazmoza, report theses of a conference on toxoplasmosis, Moscow, 3-5 April 1961, publ. by Inst Epidemilogy and Microbiology im. N. F. Gamaleya, Acad. Med. Sci USSR, Hoscow, 1961, 69pp.

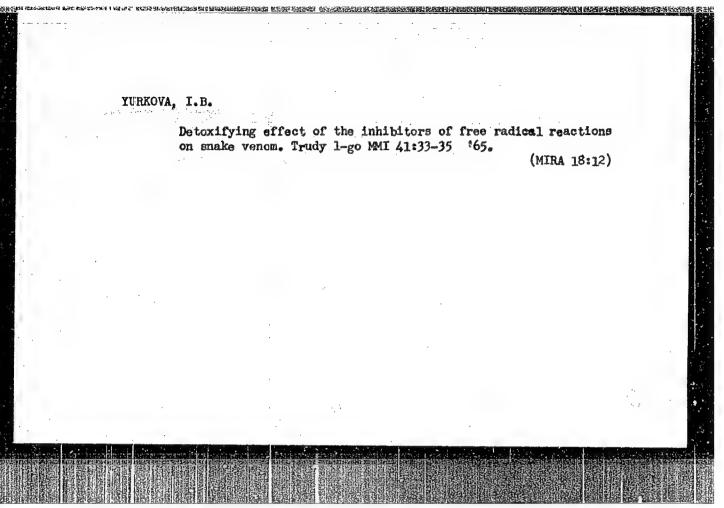
KVIRIKADZE, V.V.; YURKOVA, I.A.

Role of congenital toxoplasmosis in the origin of oligophrenia and some other forms of mental diseases. Zhur. nevr. i psikh. 61 no.7:1059-1062 '61. (MIRA 15:6)

1. Mikrobiologicheskaya laboratoriya i klinika psikhozov detskogo i podrostkovogo vozrasta Mauchno-issledovatel'skogo instituta psikhiatrii (dir. - prof. D.D. Fedotov) Ministerstva zdravcokhraneniye RSFSR, Moskva.

(TOXOPLASMOSIS) (MENTAL DEFICIENCY)

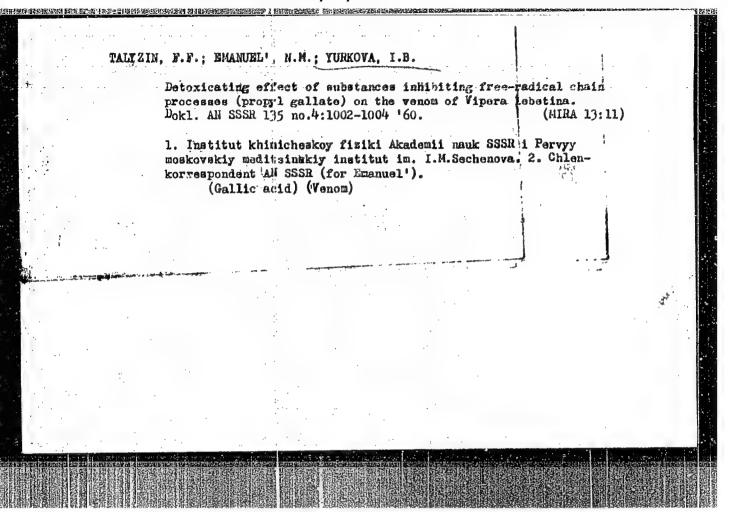
VURKOVA, I.A. Use of psychotropic drugs for different forms of dementia in childhood. Trudy Gos.nauch.-issl.inst.psikh. 35:308-315 '62. (MIRA 16:2) 1. Otdeleniye psikhozov detskogo i podrostkovogo vosmasta (zav. otdeleniyem - zanluzhennyy deyatel' nauki prof. G.Ye. Sukhareva) Gosudarstvemogo nauchmo-issledcvatel'skogo instituta psikhiatrii. (PSYCHOTROPIC DEDUCE) (MENTALLY HANDICAPPED CHILDREN)



TALYZIN, F.F., VAL'TSEVA, I.A.; PCHELKINA, A.A.; YURKOVA, I.B.

Detexicating effect of propyl gallate, heparin and hydrocortisone on the venom of Vipera lebetima. Trudy Ur. druzh. nar. 7. Vop. med. no.1:134-139 '64. (MIRA 18:9)

l. Kafadra obahchoy biologii Universiteta Druzhby Maredov imeni Patrisa Lamumby, Moskva.



YURKOVA, I.B.; PAVLOVSKIY, Ye.N., akademik; TALYZIN, F.F.; EMANUEL, N.M.

Comparative characteristics of the detoxifying effect of propyl gallate on the venoms of snakes of the Viperidae family. Dokl. AN SSSR 146 no.4:975-976 0 62. (MIRA 15:11)

1. Moskovskiy meditsinskiy institut im. I.M. Sechenova, Zoologicheskiy institut AN SSSR i Institut khimicheskoy fiziki AN SSSR. 2. Chlen-korrespondent AN SSSR (for Emanuel!).

(VELHOM)

(CAMPAG MID)

TALYZIN, F.F., prof.; PAVLOVSKIY, Ye.N. [deceased]; VAL'TSEVA, I.A.; PCHELKINA, A.A.; MURKOVA, I.B.

Use of propyl gallic acid, heparin, and hydrocortisone in poisoning of animals with Vipera lebetina venom. Trudy 1-go (MIRA 18:12)

1. Chlen-korrespondent AMN SSSR (for Talyzin).

TALYZIN, F.F.; YURKOVA, I.B.; DALIN, M.V.; MESHALOV, A.S.

Rucleic acids in the organs and tissues in poisoning by Vipera lebetina venom. Biul.eksp.biol.i med. 57 no.5145-49 ky '64. (MIRA 18:2)

1. Kafed. obshchey biologii I Moskovskogo ordena Lenina meditairskogo instituta imeni Sechenova i Institut vaktsin i syvorotok imeni Mechnikova. Submitted May 25, 1963.

PAVLOVSKIY, Ye.N., akademik; TALYZIN, F.F.; VAL'TSEVA, I.A.; PCHELKINA, A.A.; YURKCVA, I.B.

Antidotal effect of propyl gallic acid, heparin and hydrocortisone on the venom of Vipera lebetina. Dokl. AN SSSR 156 no.6:1476-1478 Je '64. (MIRA 17:8)

1. Zoologicheskiy institut AN SSSR, Pervyy moskovskiy meditsinskiy instituta imeni Sechenova i Institut epidemiologii i mikrobiologii imeni K.F. Gamaleya.

"APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001963210020-7

	L =7764-66 EWT(1)/T RO/JK ACC NR. AP6028846 (A) SOURCE CODE: UR/0321/66/027/003/0276/0281
,	AUTHOR: Pavlovskiy, Ye. N. (Deceased); Talyzin, P. F.; Emanuel', N. M.;
	Val'tseva, I. A.; Pchelkina, A. A.; Yurkova, I. B.
	ORG: Institute of Chemical Physics, AN SSSR (Institut khimicheskoy fiziki AN SSSR);
	Zoological Institute, AN SSSR (Zoologicheskiy institut AN SSSR); First Moscow Medical
-	Institute im. I. H. Sechenov (Pervyy Moskovskiy meditsinskiy institut); Institute
p.,	im. I. M. Sechenov (Pervyy Moskovskiy meditsinskiy institut); Institute of Epidemiology and Microbiology im. N. F. Camaleya, AMN SSSR (Institut epidemiologii i mikrobiologii
	"ANY SSSR)
: 1	TITLE: Neutralizing effect of inhibitors of radical-chain processes (propylgallate),
:	heparin, and hydrocortisone on viper venom V
	SOURCE: Zhurnal obshchey biologii, v. 27, no. 3, 1966, 276-281
į.	TOPIC TAGS: mouse, toxicology, free radical, biologic secretion, drug effect
	ABSTRACT: Mice were injected subcutaneously with 1 ml of a solution containing 0.02 mg of venom and 3.75 mg of propylgallate (a typical inhibitor of free-radical
;	processes). Some 73% of the experimental mice survived as compared with only 6%
.	of the controls. The survival rate of mice after simultaneous injection of heperin
2	and venom was 63.7% (subcutaneous) and 77.7% (intravenous) as compared with 22.2%
	of the controls. The subcutaneous injection of venom and hydrocortisone resulted in
1	the death of 5 out of 11 mice as compared with 9 out of 11 control animals. The
	authors concluded by recommending the use of propylgallate, heparin, or hydrocortisone to treat viper bites only if the specific "antiguraa" serum is not available. Safe
	when administered in the apartic doses, these drugs can mitigate the effects of
: !	severe poisoning by snake venom. Orig. art. has: 1 figure. [JFRS: 36,932]
	SUB CODS: 06 / SUBH DATE: 02Feb66 / ORIG REF: 025 / OTH REF: 002
٠.'	Cord 1/1:5

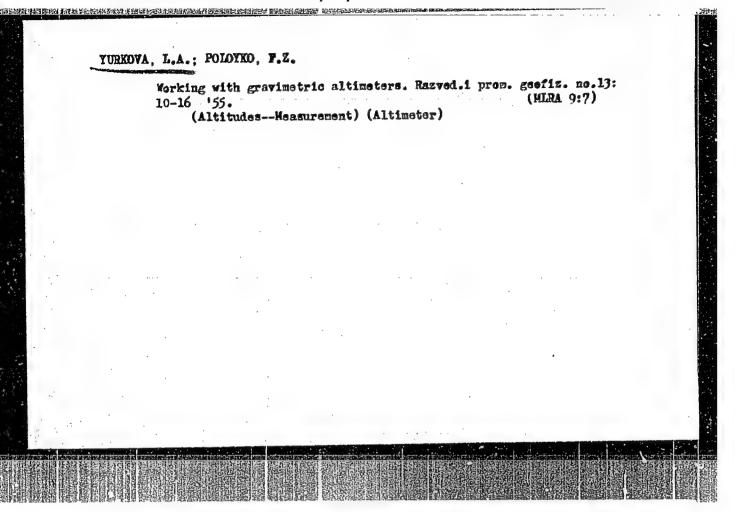
YURKUVA, WILL

- 1. GERSHANOK, A. I.: YURKOYA, D. A.: SAUGOV, V. S.
- 2. USSR (600)
- 4. Surkhan-Darya Province Goology
- 7. Report on the gravimetric activities with variometers in the Shirabad-Surkhan-Darya depression for 1944. (Abstract.) Izv. Glav. upr. geol. fon. no. 3, 1947.

9. Monthly List of Russian Accessions, Library of Congress, March 1953, Uncl.

MIGUNOVA, M.F.; YURKOVA, L.A.

Use of the equipment of industrial geophysics. Rezwed. i prom. geofiz. no.49:134-140 *63 (NIRA 17:7)



15-57-1-975

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 1,

p 155 (USSR)

AUTHOR:

Yurkova, L. A.

TITLE:

A Gravimetric Survey by Using Connecting Points (A Review of Material Received by the Editor) /0 gravi-metricheskoy s"yemke metodom uzlovoy seti (Obzor-materialov, postupivshikh v redaktsiyu)/

PERIODICAL:

V sb: Razvedochnaya i promysl. geofizika, Nr 15,

Moscow, Gostoptekhizdat, 1956, pp 46-52.

ABSTRACT:

This paper is a survey of notes taken from the paper by N. V. Linitskiy, I. I. Vlasova, and N. I. Yukhnovets "Gravimetricheskaya uzlovaya set! (A Gravimetric Connected Net)." It is shown that gravimetric work under conditions in which a normal network of supporting points is impossible, it is possible to substitute a combination of a sparse net of supporting points with a

system of combining points.

Card 1/1

no name

CIA-RDP86-00513R001963210020-7" APPROVED FOR RELEASE: 09/19/2001

KASPAROVA, S.N.; YURKOVA, L.A.

One way of more efficient use of seismic equipment. Razved. i prom. geofiz. no.48:87-91 '63 (MIRA 18:1)

MALKEVICH, M.S.; POKRAS, V.M.; YURKOVA, L.I.

Measurements of the radiation balance from the Explorer-7
satellite. Isk.sput.Zem. no.14:105-132 '62. (MIRA 15:11)
(Artificial satellites in meteorology)
(Atmosphere)
(Feat—Radiation and absorption)

KATULIN, V.A.; MALKEVICH, M.S.; MALKOV, I.P.; ROZENBERG, C.V.; YURKO/A, L.I.

Air-borns device for measuring the radiation balance and some results of atmospheric sounding. Trudy GCO no.166:282-294, 164.

(MIRA 17:11)

APPROVED FOR RELEASE: 09/19/2001 CIA-RDP86-00513R001963210020-7"

ZARETSKIY, S.A.; YURKOVA, L.S.; BUSSE-MACHUKAS, V.B.

Density of melts of the system NaCl - CaCl_Bacl_ . Zhur.prikl.khim.
36 no.3:506-512 My '63.

(Alkaline earth chlorides) (Fuses salts--Density)

SENIHA, R.M.; YURKOYA, M.I.; KOKHTEV, A.A., inzhener, redaktor; BOB-ROVA, Ye.H., tekhnicheskiy redaktor.

[High-precision casting of measuring instrument parts; experience of the "Kalibr" plant] Vysokotochnoe lit'e detalei izmeritel'nogo instrumenta; opyt zavoda "Kalibr." Moskva, Gos. nauchno-tekhn. izdvo mashinostroit. lit-ry, 1951. 41 p. (MLRA 8:2) (Measuring instruments) (Die casting)

TYUMENTSEV, N.F.; YURKOVA, S.M.

Effect of wind erosion on soils in western regions of the Altai Territory. Okhr. prir. Sib. i Dal'. Vost. nc.1:33-36 '62.

(KIRA 17:5)

ACC NR. APU021715 (A) SOURCE CODE: UR/0237/66/000/003/0011/0014

AUTHOR: Vaysfel'd, N. M.; Yurkova, S. V.

ORG: None

TITLE: Electron-microscopic investigation of conductive oxide films on glass and other substrates

SOURCE: Optiko-mekhanicheskaya promyshlennost', no. 3, 1966, 11-14

TOPIC TAGS: semiconducting film, semiconducting film tenders, semiconductive film resistance, electron microscope/Tesla BS-242A electron microscope sicon microscope electron microscope e

ABSTRACT: The structure of tin oxide films without and with admixtures of Zn, Sb, Ce, F and O, deposited on glass and other substrates was studied by electron microscopy, using the Tesla BS-242A electron microscope and platinum-carbon replication with gelatin peeling. Parallel x-ray analysis and electrical resistance measurements were conducted. The dependence of shape and size of the film crystals upon deposition temperature, film thickness and heat treatment is shown and discussed. The increase of crystal size engendered by increased substrate deposition temperature leads to a decrease of specific surface resistance in the systems SnO₂-SbO₂ and SnO₂-Sb₂O₃-ZnO; Films of SnO₂ and SnO₂-F show an opposite relationship. Orig. art. has 5 figures.

SUB CODE: 11, 20/ SUBM DA

SUBM DATE: 20Feb65/

ORIG REF: 006/

OTH REF: 007

Card 1/1

UDC: 539.216.22:537.311

ACC NR: AP6035252 (A) SOURCE CODE: UR/0377/66/000/004/0057/0063

AUTHOR: Sheklein, A. V.; Rekant, N. B.; Zhukovskaya, Ye. A.; Yurkova, S. V.; Baulina, M. A.;

ÖRG: State Scientific Research Institute of Energy im. G. M. Krzhizhanovskiy (Gosudarstvennyy nauchno-issledovatel'skiy energeticheskiy institut)

TITLE: Optical characteristics of electroconductive glasses coated with a tin-oxide film

SOURCE: Geliotekhnika, no. 4, 1966, 57-63

TOPIC TAGS: glass, electroconductive glass, tin oxide film, electroconductive film

ABSTRACT: Results of an investigation of the transmission, light reflection, and emission coefficients of industrial and laboratory glass samples coated with electroconductive tin-oxide film are given. The values were analyzed for the ground-level solar spectrum range (0.3-2.5 m) and the spectral range corresponding to the thermal radiation (4-20 m) of radiant energy receivers

Card 1/2

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05098-67

ACC NR: AP6013255

UR/0413/66/000/008/0043/0043 SOURCE CODE:

AUTHOR: Yurkova, S. V

ORG: none

TITLE: A high chmic resistance. Class 21, No. 180676

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 8, 1966, 43

TOPIC TAGS: electric resistance, fixed resistor, temperature coefficient

ABSTRACT: This Author Certificate presents a high ohmic resistance. The resistor has an insulating base layer on which a thin conducting layer of tin oxide with an admixture of fluorine and zinc oxide is deposited. To obtain a low temperature coefficient in the temperature interval from 4.2 to 300K, the content of tin oxide is 95.9 to 97.0 wt %, of fluorine 2.5 to 3.6 wt %, and of zinc oxide 0.5 to 1.1 wt %. The composition is deposited at temperatures of 550 to 600C. To obtain a resistor with a low and stable temperature coefficient and a specific resistance of 200 to 2000 ohms per unit area in the temperature interval -60 to +2000, the content of tin oxide is 92 to 96 wt %, fluorine 1 to 2.5 wt %, and zinc oxide 1 to 6 wt %. The composition is deposited at temperatures of 550 to 6000. Sub cook: 09 / DATE SUB: 09 MAR US

UDC: 621.316.8

CIA-RDP86-00513R001963210020-7 APPROVED FOR RELEASE: 09/19/2001

NAZARENKO, P. (Astrakhan'); YURKOVA, T.: BONDAR', N., tekhnik; PANCHENKO, V.

With public participation. Sov. profsoiuzy 19 no.1:29 Ja '63. (MIRA 16:1)

1. Chlen soveta kluba lyubiteley teatra pri TSentral'nom Dome rabotnikov iskusstv, Moskva (for Yurkova). 2. TSentral'nyye remontnyye masterskiye tresta "Ukrgaznetftestroy", Kiyev (for Bondar'). 3. Direktor muzykal'noy shkoly na obshchestvennykh nachalakh, g. Artemovsk, Donetskoy obl. (for Panchenko).

(Community centers)

ORLOVA, Z.M., dots.; TALEPOROVSKAYA, V.V., dots.; MONAKHOVA, L.A., inzh.; YURKOVA, V.A., inzh.; CHAYANOV, R.A., red.; VASILENKO, A.H., red.

[Manufacture of dress and suit fabrics of mixtures of lavsan with cotton and viscose fibers] Proizvodstvo platel nykh i kostiumnykh tkanei iz smesei lavsana s khlopkom i viskoznym voloknom. Moskva, 1963. 31 p.

(MIRA 17:5)

1. Moscow. TSentral nyy institut nauchno-tekhnicheskoy informatsii legkoy promyshlennosti.

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POPOV, V.I.; MAKAROVA, S.D.; YURKOVA, Ye.M.; BABADAGLY, V.A.

Facies-paleogeographical maps of Paleogene formations in the South Tajik Depression. Nauch. trudy TashGU no.25% Geol. nauki no.22: 52-55 '64 (MIRA 18:2)

经验证的 医二种动物 经成份的 医

SOV/81-59-15-55627

Translation from: Referativnyy zhurnal. Khimiya, 1959, Nr 15, p 517 (USSR)

AUTHOR:

Yurkova, Z.G.

TITLE:

A New Method of Testing Rubber Mixtures

PERIODICAL: Yaroslavsk. prom-st' (Sovnarkhoz Yaroslavsk. ekon. adm. r-na), 1958,

Nr 9, pp 34 - 36

ABSTRACT:

A method for determining the fluidity of rubber mixtures on a modernized Geppler consistometer has been described. The method is applied for the characteristic of mixtures in the development of a prescription, for comparing their spreading during vulcanization in press molds, as well as for determining the inclination to scorching in the choice of the vulcanizing group and in the treatment on the equipment. The fluidity is characterized by the volume rate of the mixture flow from a calibrated opening at constent temperature and pressure. Mixtures with the same plasticity according to Karrer have different fluidities.

V. Kovriga

Card 1/1

16 L 21794-65 EVT(1)/EVA(h) ACC NR: AP6002922 SOURCE CODE: UR/0286/65/000/024/0083/0083 AUTHORS: Naumenko-Bondarenko, I. I.; Gorin, V. P.; Usacheva, A. K.; Steoin, M. D.; Yurkovetekin, S. G.; Usenov, H. Z.; Yofremov, V. V.; Kolentsev, A. M.; Barysher, In. M., Ladina, V. M., Felidman, In. S. ORG: none -TITLE: A ground gravimeter Piclase 42. No. 177106 SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 24, 1965, 83 TOPIC TAGS: gravimetric analysis, measuring instrument, measurement accuracy gravimeter ABSTRACT: This Author Certificate presents a ground gravimeter containing a quartz elastic sensitive system, units of distance control and control of the rotation angle of a micrometric ecrew, and an assembly of a photoelectric device with an Illuminator, The tester team are the problem of the measurements and makes possince the electronic of the errors of the distance bransmission. The unit of Jidlande orking, in the unavimeler see pmentaion multiple-turn linear potentiometers interponnected in a bridge circuit. One of the potentiometers is mounted in the provided with the object of the potentiometers are not pasted with a tan emeter. To reduce the temperature effects on the quartz densi-Note: 17:080 to Patter avaled is instituted from the obothelentric device SUB CODE: 08/ SUBM DATE: 21Jan64 Card 1/1 ULI UDO: 550.831

YURKOVICH, V. [Jurkovich, V.]; VOKROUGLITSKIY, L. [Vokrouhlicky, L.]

Excitability of the vagosympathetic nervous system in radiation sickness. Med. rad. 9 no.1:53-57 Ja '64. (MRA 17:9)

1. 2-ya kafedra vnutrennikh bol-zney meditsinskogo fakul'teta Karlova universiteta v Gradtse Kralove i kafedra vnutrennikh bolezney Voyenno-meditsinskogo issledovatel'skogo instituta i Instituta usovershenstvovaniya vrachey v Gradtse Kralove (prof. doktor meditsiny V.Yurkovich); kafedra patologicheskoy fiziologii meditsinskogo fakul'teta Karlova universiteta v Gradtse Kralove (prof.doktor meditsiny Rudol'f Vavra).

MIGULOVA, L.; PIDRMAN, V.; BELOURADEK, Z.; YURKOVICH. V.

Atrioventricular dispositation. Fardiologica no.3:52-55 161.

(1951 18:10)

1. 2-ya kafedra vnutreanikh belezney (zav. - prof. V.Yurkovich)

rediteinskogo fakuliteta Karlova universitata v Graduse Krelove.

"APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001963210020-7

YURKOVSKAYA

POLAND / Microbiology. General Microbiology.

F-1

Abs Jour : Ref Zhur - Biol., No 2, 1958, No 5187

Author & Litynskiy, Yurkovskaya, Penyak

Inst : Not given

Title : Effect of Fluorine on Aspergillus Niger.

Orig Pub : Acta microbiol. polon., 1956, 5, No 1-2, 147-164

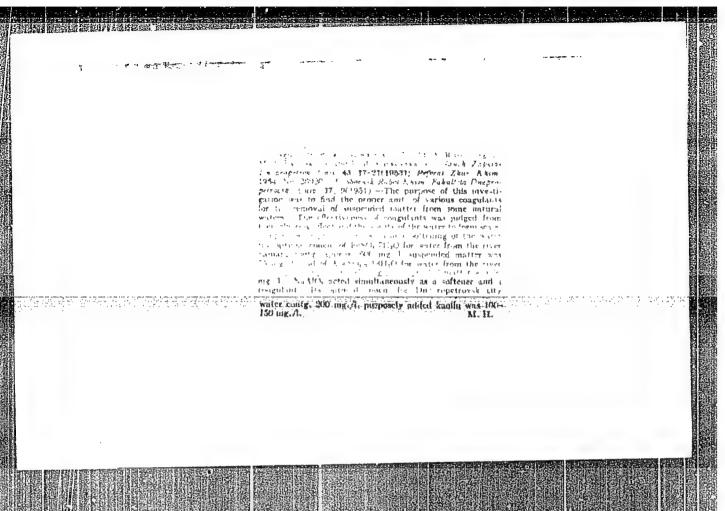
Abstract: Fluorine in a concentration of 0.0000% inhibits growth and spore formation of the fungus. An increase in the pH of the medium and use of NH₁ plus as the sole N source increases the toxic effect of F. Lowering of the pH, substitution of nitrates for ammonia salts, addition of lignin, soil and Na₂Si₂O₁ weaken this effect. In the presence of F, A. niger assimilates nitrates more easily than NH₁.

Card 8 1/1

YURKOVSKAYA. F. B.

Yundprictor For Refrashetogirajodom ote cian Repsendes Piro 0 19632 10020-7 compositions in the presence of inhibtors, (Authors: Rosenberg, it. 4., Fall kovskaya, L. A., Pogorel'skiy, Ye. I. and <u>Yurkovskaya, F. B.</u>) Hauch. zapiski (Dnepropotr. gos. un-t), Vol XXXIII, 1948, p. 19-31, Bibliog: 15 items

SO: U-5240, 17, Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).



BOCH, M.S.; YURKOVSKAYA, T.K.

Interesting type of Earelian swamp. Bot.zhur. 41 no.11:1631-1633 N 156. (MIRA 10:1)

1. Botanicheskiy institut imeni V.L. Komarova Akademii nauk SSSR. Leningrad.

(Karelia-Peat bogs)

YUHKOVSKAYA, T.K.

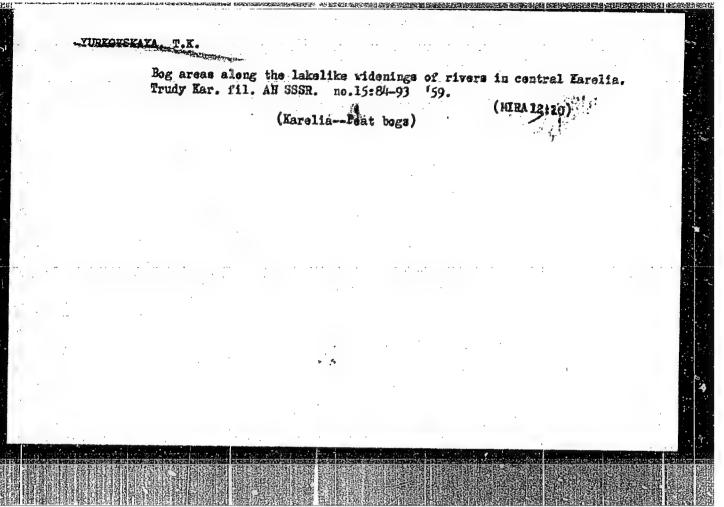
Spring-fed bogs of Earelia. Bot. zhur. 43 no.4:544-548 Ap *58.

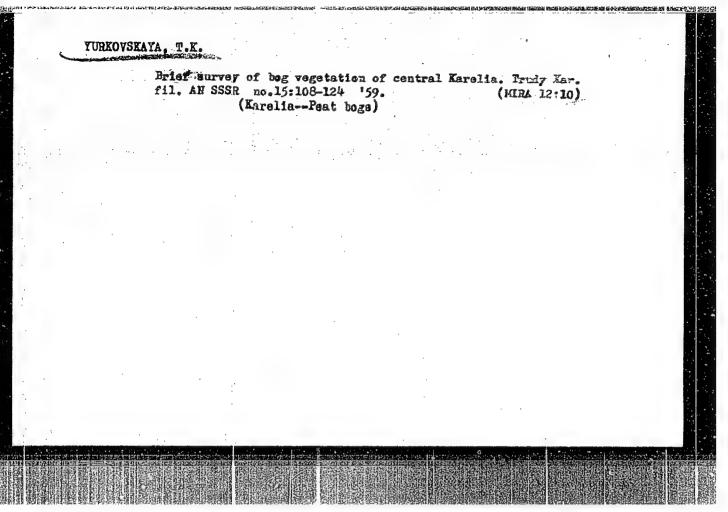
(NIRA 11:6)

1. Institut biologii Karel'skogo filiala Akademii nauk SSSR,
Petrozavodek.

(Karelia-Peat bogs)

YURKOVSKAYA, T. K.: Master Biol Sci (diss) -- "The swampy landscape of central Karelia". Leningrad, 1959. 18 pp (Acad Sci USSR, Botanical Inst im V. L. Komarov), 175 copies (KL, No 11, 1959, 118)





YURKOVSKAYA, T.K.; KARPENKO, A.S.

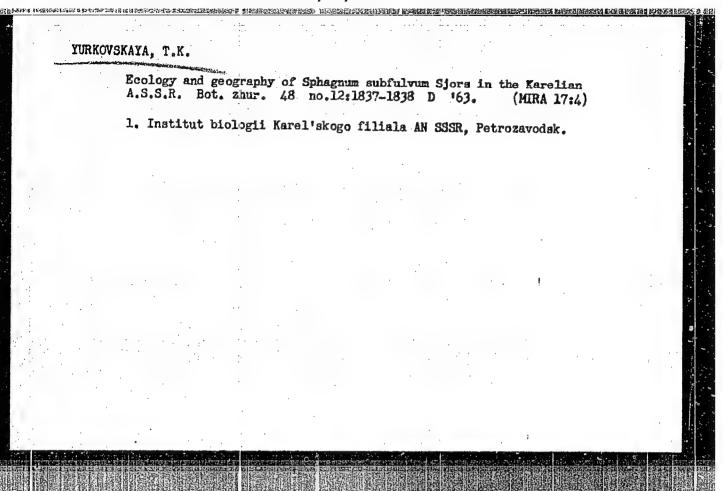
First Conference on the geobotanical investigation of bogs. Bot. zbur.
46 no. 5:750-755 My '61. (MIRA 14:7)

1. Institut biologii Karel'skogo filiala AN SSSR, Petrozavodsk i Botanicheskiy institut imeni V.L. Komarova AN SSSR, Leningrad.
(Swampa)

YURKOVSKAYA, T.K.

"Regional classification of northern Finnish swamps" by R. Ruuhijarvi. Reviewed by T. K. IUrkovskais. Bot. zhur. 47 no.7:1048-1049 J1 '62. (MIRA 15:9)

l. Institut biologii Karel'skogo filiala AN SSSR, Petrozavodsk. (Finland—Swamps) (Ruuhijärvi, R.)



BOCH, M.S.; YURKOVSKAYA, T.K.

Comparison of the bog regions of Karelia, Kola Peninsula, and Finland. Bot. zhur. 49 no.7:980-988 Jl *64 (MIRA 17:8)

1. Botanicheskiy institut imeni V.L.Komarova AN SSSR, Leningrad i Institut biologii Petrozavodskogo gosudarstvennogo universiteta, Petrozavodsk.

TURKOVSKAYA, T.K.

Bog types in Loukhi District, Karelian A.S.S.R. Uch. sap. petrozav. gos. un. 12 no.2:34-71 '64. (MIRA 18:7)

APPROVED FOR RELEASE: 09/19/2001

SIDORIK, Ye.P.; YURKOVSKAYA, T.N.

Change in the fractional composition of blood proteins in animals with Guerin's carcinoma during the administration of (MIRA 16:9) cortisone. Vop. onk. 9 no.2:88-92'63.

1. Iz Ukrainskogo nauchno-issledovatel skogo instituta eksperimental'noy i klinicheskoy onkologii Ministerstva zdravookhraneniya UkrSSR (dir. - akademik AN UkrSSR prof. R.Ye. Kavetskiy). (CORTISONE)

(BLOOD PROTEINS) (CANCER RESEARCH)

YELINA, G.A.; YURKOVSKAYA, T.K.

Bogs on the White Sea shore of Karelia. Bot. zhur. 50 no.4:486-497 Ap 165. (MIRA 18:5)

1. Institut biologii Petrozavodskogo gosudarstvennogo universiteta.

YURKOVSKIY, A.M., GRASHCHENKOV, N.I.; SOLOV'THV, V.D.; SHEN, R.M.,
IUHKOVSKIY, A.M., SLAVIN G.P., redaktor; EEL'CHIKOVA, Yu.S.,
tekhnitcheskiy Tedaktor

[Rabies] Beshenstvo. Pod red. V.D.Solov'eva. Noskva, Gos. izd-vo
med. 11t-ry, 195%. 209 p.
(Hydrophobia)

(Hydrophobia)

TURKOVSKIY, A.H.

Immunogenic properties of desiccated fixated discemper virus.

Zhur.mikrobiol.epid.i immun. no.4:81 Ap '54. (MLRA 7:5)

1. Iz Gosudarstvennogo kontrol'nogo instituta syvorotok i vaktsin im. Tarasevicha. (Distemper) (Viruses)

YURKOVSKIY, A.M., kundidat mediteinskikh nauk
Rabies. Zdorov'e 2 no.8:27-28 Ag *56. (MIRA 9:9)

(RABIES)

YURKOVSKIYS A, M. USSR/Virology - Buman and Animal Viruses.

E-3

: Ref Zhur - Biol., No 3, 1958, 9674

Abs Jour

Author

Yurkovskiy, A.M.

Inst Title Freeing Fixed Rabies Virus of Brain Tissue Ballast Subs-

Orig Pub

: Zh. mikrobiol., epidemiol. i immunobiologli, 1957, No 2,

63-67

Abstract

: The rabbit brain, killed in the rabies paralytic stage, was ground, neutral distilled water saded until a 5% suspension was obtained and, after centrifuging at 1000 rpm it was mixed with Tovarnitsky solution (5% by volume of brain suspension). 18 hours later the suspension was centrifuged at 3000 rpm and the precipitate was resuspended in the original volume of neutral distilled water or the medium for drying. At this time 52% of protein was removed from the brain suspension. Vacuum drying of the

Card 1/2

CIA-RDP86-00513R001963210

YURKOVSKY, A.M.; GHENDON, Yu.Z.

A study on the content of neutralizing antibodies in protein fractions of hyperimmune horse and bovine rabies antisera. Acta virol. Engl. Ed., Praha 3 no.3:153-158 July, 1959

1. The Tarasevich State Control Institute of Medical Biological Preparations, Mcscow.

(RABIES, imminol)

Problem of the allergic nature of paralysis appearing after the administration of rabies vaccine. Zhur.nevr.i psikh. 61 no.3: 374-381 '61. (MIRA 14:7)

1. Gosudarstvennyy kontrol'nyy institut meditsinskikh i biologicheskikh preparatov imeni Tarasevicha i Institut poliomyelitia AMN SOSR, Moskva. (RABIES) (PARALYSIS)

MOVSKY, A.M. Hydrophobia following the bite of apparently healthy dogs. J. hyg, epidem. 6 no.1:73-78 '62.
1. Tarasevich National Control Institute, Moscow. (RABLES diag)

KOROTKOV, A.N.; BEREZNEV, V.N.; YURKOVSKIY, A.Ye.; BUTENKO, V.A.; GOLUB, A.I.; DUDAVSKIY, I.Ye.; KOLESNIK, M.I.; SOKOLOV, I.N.; MASLOV, V.D.

Increasing the stability of arches and walls of large-capacity steel-smalting electric furnaces at the "Dneprospetsstal" Plant. Stal! 23 no.3:222-224 Mr '63. (MIRA 16:5)

1. Zavod "Dneprospetsstal!", Zaporozhskiy zavod ogneuporov i Proyektnyy institut i inspektsiya po sluzhbe i kachestvu ogneuporov.

(Electric furnaces-Design and construction)
(Zapprozh'ye-Iron and steel plants)

L 36981-65 EH3(1)/EHP(e)/EHT(m)/EPF(c)/EHG(m)/EPR/EHP(t)/EHP(b) Pr-4/Ps-4 -IJP(c) -IJP
TITLE: The structure of the various modification of pyrolytic carbon 27 SOURCE: Zhurnal strukturnoy khimii, v. 6, no. 1, 1965, 66-69 TOPIC TAGS: pyrolytic carbon structure, interboundary region, mosaic structure, carbon anisotropy, carbon azimuthal disorientation, natural graphite structure, hydrocarbon pyrolysis
ABSTRACT: The structure of pyrolytic carbon was studied by microstructural, electron-microscopic, X-ray and microdiffraction analysis to determine the conditions of structure formation, depending on the temperature, method of heating and atmosphere of the reaction space. Various hydrocarbons (propane, butane, etc.) were used as sources. The deposit was obtained by heating in a high-frequency induction furnace or by an exterior heat source to temperatures above 2000C; further thermal treatment was carried out at above 3000C. The presence of interboundary regions of a specific globular structure was
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